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Signature

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Date

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Approved for use through 10/31/2002 OMB 0651-0032

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UTILITY						
PATENT APPLICATION						
TRANSMITTAL						

Attorney Docket No. 5281P006 Jian Gu First Inventor

Title | Method and Apparatus to Remove Effects of I-Q Imbalances of Quadratus

Only for new nonpr	ovisional applications under 37 CFR 1 53(b))	Express Mai	il Label No	D. EL 802874	652 US			<u>00</u> }
	APPLICATION ELEMENTS pter 600 concerning utility patent applicat		AD	DRESS TO:	Box Pater	Commissiont Application, DC 202		D T
1. Fee Trai	nsmittal Form (e.g., PTO/SB/17) onginal and a duplicate for fee processing)			CD-ROM or CD-R i		large table	or	
See 37 3. Specific (preferre - Descrip - Cross F - Stateme - Referer	nt claims small entity status. CFR 1.27. ation [Total Page of arrangement set forth below] tive title of the Invention References to Related Applications ent Regarding Fed sponsored R & D nce to sequence listing, a table, mputer program listing appendix		8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a.					
- Backgro	ound of the Invention			ACCOMPAN	YING APP	LICATION	PARTS	
	ummary of the Invention escription of the Drawings (if filed)		9. 🛛	Assignment Paper	s (cover she	eet & docum	nent(s))	
- Detailed - Claim(s	d Description		10.	37 C.F.R. § 3.73(b) (when there is an a) Statement		Power of Attor	rney
	a or the Biodecare		11. 🔲	English Translation Document (if applicable)				
	(s) (35 U.S.C. 113) [Total Sheets <u>5</u>]	12.	Information Disclo Statement (IDS)/P			Copies of IDS Citations	3
5. Oath or Dec	[10tal1 agos <u>o</u>]	13. 🔲	Preliminary Amend	dment			
a. Newly executed (original or copy) b. Copy from a prior application (37 C.F.R. § 1.63(d)) (for continuation/divisional with Box 18 completed)			14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
r	DELETION OF INVENTORS		15. Certified Copy of Priority Document(s) (if foreign priority is claimed)					
i. DELETION OF INVENTORIS) Signed statement attached deleting inventor(s) named in the pnor application, see 37 CFR 1 63(d)(2) and 1 33(b)			16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.					
6. Applica	tion Data Sheet. See 37 CFR 1.76		17. 🔲	Other:				
18. If a CONTINI	UING APPLICATION, check approp	riate box, and s	upply the	requisite informatior	n below and	in a prelimi	nary amendme	nt:
Continu	uation 🔲 Divisional 🔲 0	Continuation-in-p	part (CIP)	of prior applic	ation No:			
Prior application Information: Examiner Group/Art Unit:								
For <u>CONTINUATION OR DIVISIONAL APPS only:</u> The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.								
The incorporation	can only be relied upon when a portion	n has been inadv	ertently or	nitted from the subm	itted applica	tion parts.	· · · · · · · · · · · · · · · · · · ·	
18. CORRESPONDENCE ADDRESS								
- ☑ Custom	er Number of Bar Code Label	PATENT TI	8791 Rademark	OFFICE	or 🛛	Correspond	dence address b	elow
Name	Thinh V. Nguyen	M. W. O.						
	BLAKELY, SOKOLOFF, TA		FMAN	LLP				
Address	12400 Wilshire Boulevard, Seventh Floor							
City	Los Angeles	S	tate	California	Zip	Code	90025-1030	
Country	USA	Telephor	пе	(714) 557-3800		Fax	(714) 557-3	347
Name (Print	t/Type) Thinh V. Nguyen			Registration	n No. (Attori	ney/Agent)	42.034	7

FEE TRANSMITTAL for FY 2000

Patent fees are subject to annual revision

TOTAL AMOUNT OF PAYMENT	(\$)	854.0
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Complete if Known						
Application Number						
Filing Date	August 2, 2001					
First Named Inventor	Jian Gu					
Examiner Name						
Group/Art Unit						
Attorney Docket No.	5281P006					

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)							
The Commissioner is hereby authorized to charge	3.	ADD	ITION	AL FE	E			
indicated fees and credit any overpayments to: Deposit	Large	Entity	Small	l Entit	v			
Account Number 02-2666	Fee	Fee	Fee	Fee	-	Description		Fee Paid
Deposit	Code	(\$)	Code	(\$)				
Account Name Blakely, Sokoloff, Taylor & Zafman LLP	105 127	130 50	205 227		Surcharge - late Surcharge - late			
Charge Any Additional Fee(s) Required Under 37 CFR §§ 1 16, 1 17, 1 18 and 1 20	139	130	139	130	cover sheet. Non-English spe	cification		
Applicant claims small entity status		2,520			For filing a reque		nination	
See 37 CFR 1 27	112	920*	112	920*	Requesting publication		prior to	
2. A Payment Enclosed: Check Credit card Corder Other	113	1,840*	113	1,840*	Requesting publication		after	
	115	110	215	55	Extension for re-		first month	
FEE CALCULATION	116	390	216	195	Extension for res	sponse within	second month	
BASIC FILING FEE	117	890	217	445	Extension for res	sponse within	third month	
Earge Entity Small Entity	118	1,390	218	695	Extension for re-	sponse within	fourth month	
Fee Fee Fee Fee Description Fee Paid	128	1,890	228	945	Extension for re-	sponse within	fifth month	
Code (\$) Code (\$) 101 710 201 355 Utility filing fee 355.00	119	310	219	155	Notice of Appea	I		
106 320 206 160 Design filing fee	120	310	220	155	Filing a brief in s	support of an a	appeal	
107 490 207 245 Plant filing fee	121	270	221	135	Request for oral	hearing		
108 710 208 355 Reissue filing fee	138	1,510	138	1,510	Petition to institu	ıte a public us	e proceeding	
1114 150 214 75 Provisional filing fee	140	110	240	55	Petition to revive	e - unavoidabl	е	
SUBTOTAL (1) (\$) 355.00	141	1,240	241	620	Petition to revive	e - unintention	al	
300101AL(1) (ψ) 000.00		1,240	242		Utility issue fee	•		
2 EXTRA CLAIM FEES Extra Fee from	143	440	243		Design issue fee	9		
**************************************	144	600	244		Plant issue fee			
Independent 2 **=	122	130	122		Petitions to the			
Claims 3 3 0 X 40.00 = Multiple Dependent =	123	50	123		Petitions related	•	• •	
	126	180	126		Submission of Ir			40.00
**or number previously paid, if greater, For Reissues, see below Large Entity Small Entity	581	40	581		Recording each property (times i			40.00
Fee Fee Fee Fee Description Code (\$) Code (\$)	146	710	246	355	Filing a submiss (37 CFR § 1.129	ion after final		
103 18 203 9 Claims in excess of 20	149	710	249		For each additio		to be	
102 80 202 40 Independent claims in excess of 3					examined (37 Cl	FR § 1.129(b))	
104 270 204 135 Multiple Dependent claim, if not paid		710	279		Request for Con			
109 80 209 40 **Reissue independent claims over original patent	169	900	169		Request for expe of a design appli		ation	
110 18 210 9 **Reissue claims in excess of 20 and over original patent		fee (spe fee (spe			1. 100 · · · · · · · · · · · · · · · · · ·			
SUBTOTAL (2) (\$) 459.00	*Reduo	ed by Bas	sic Filing	Fee Pai	id S l	JBTOTAL (3)	(\$)	40.00
SUBMITTED BY						Compl	ete (if applica	ble)
Name (Print/Type) Thinh V. Nguyen		egistration tomey/Age		4	2,034	Telephone	(714) 557	
Signature Wayneyn						Date	08/02	/01

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2039.

REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor Jian Gu

Method and Apparatus to Remove Effects of I-O Imbalances of Ouadrature

Attorney Docket Number

5281P006

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

08/02/01 Date

Thinh V. Nguyen, Reg. No. 42,034

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty–five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 112(b)(B)(iii)).